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## Higher order derivatives, Lagrangians, Hamiltonians and noncanonical symplectic structures

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In the present book the equations of motion are obtained for Lagrangians with higher order derivatives we used some variables and we wrote a Hamiltonian with a canonical symplectic structure We can use some constants of motion as Hamiltonians but we must use non canonical symplectic structures if we want to obtain the same equations of motion

we did the Lagrangian formalisms for all the Hamiltonians the difference between Lagrangians is not a total derivative

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